PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

	ing Office use only	
International Approachion No.	/05550	
2.7 MAY 2003 International Filing Date	(2.7. 05. 2003)	
EUROPEAN PATENT	OFFICE	

PCT INTERNATIONAL APPLICATION

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Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference (if desired) (12 characters maximum) SCB 790 PCT Box No. I TITLE OF INVENTION COMPOSITIONS CONTAINING DOLICHOL FOR DERMATOLOGICAL AND COSMETIC USE Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. ABIOGEN PHARMA S.p.A. Via Meucci, 36 Teleprinter No. 56014 OSPEDALETTO (PI) Italy Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: IT This person is applicant for the purposes of: all designated States except the United States of America all designated States the United States of America only the States indicated in the Supplemental Box FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only BERGAMINI, Ettore applicant and inventor Via Gamerra, 4 inventor only (If this check-box is marked, do not fill in below.) 56123 PISA Italy Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: This person is applicant all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf common representative of the applicant(s) before the competent International Authorities as: X agent Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. +39 02 76021218 MINOJA, Fabrizio; BIANCHETTI, Giuseppe; BANFI, Paolo Facsimile No. BIANCHETTI BRACCO MINOJA S.r.I. +39 02 783078 Via Rossini, 8 Teleprinter No. **20122 MILANO** Italy Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

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Sheet No. ...?...

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)							
If none of the following sub-boxes is used, this sheet should not be included in the request.							
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) GORI, Zina Via di Boccamariana, 23 56035 LARI (PI) Italy	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office						
State (that is, country) of nationality: State (that is, country) State (that is, country)	l y of residence:						
This person is applicant for the purposes of: all designated all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box						
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) LENCI, Francesco Via V. Veneto, 24 56127 PISA Italy	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office						
State (that is, country) of nationality: State (that is, country) State (that is, country)	y) of residence:						
This person is applicant for the purposes of: all designated states except the United States of America	the United States of America only the States indicated in the Supplemental Box						
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) SGARBOSSA, Antonella Via Guido Tizzoni, 10 56124 PISA Italy	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office						
State (that is, country) of nationality: State (that is, country) State (that is, country)	of residence:						
This person is applicant for the purposes of: all designated all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box						
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) CHIELLINI, Emo Via Renato Fucini, 16 56127 PISA Italy	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office						
State (that is, country) of nationality: IT State (that is, country, IT	of residence:						
This person is applicant for the purposes of: all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box						
Further applicants and/or (further) inventors are indicated on another continuation	sheet.						

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Sheet No. ...3...

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)							
If none of the following sub-boxes is used, this sheet should not be included in the request.							
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence BIZZARRI, Ranieri Via Tosco Romagnola, 659 56021 CASCINA (PI) Italy	e address indicated in this						
State (that is, country) of nationality:	State (that is, country) of residence:						
This person is applicant for the purposes of: all designated the United States all designated the United States	States except the United States the States indicated in the Supplemental Box						
Name and address: (Family name followed by given name; for a legal entil The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this						
State (that is, country) of nationality:	State (that is, country) of residence:						
This person is applicant for the purposes of: all designated the United States all designated the United States	States except the United States the States indicated in the supplemental Box						
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State (that is, country) of nationality:	State (that is, country) of residence:						
	States except the United States the States indicated in the supplemental Box						
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this !						
State (that is, country) of nationality:	State (that is, country) of residence:						
This person is applicant for the purposes of: all designated the United States all designated the United States	States except the United States the States indicated in the Source the Supplemental Box						
Further applicants and/or (further) inventors are indicated or	n another continuation sheet.						

Sheet No. ...

				Sheet No					
В	x No.	. V DESIGNATION OF STATES		Mark the applicable check-boxes belov	v; at	leas	t one must be marked.		
Tł	e foll	owing designations are hereby made	under F	Rule 4.9(a):					
R	egion	al Patent							
X	AP	State which is a Contracting State	Unite of the	d Republic of Tanzania, UG Uganda, Harare Protocol and of the PCT <i>(if o</i>	ZM other	Zan kind	nbia, ZW Zimbabwe, and any other d of protection or treatment desired,		
×	EA	specify on dotted line) Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT							
	EP	European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT							
X	OA	OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line)							
N:	ation	al Patent (if other kind of protection	or trac	atment desired specifican detted line):					
		United Arab Emirates				NI/Z	New Zealand		
				vi Gamoia R Croatia					
		Albania	12 H	T Hungan	. LEGEL ∏∑T	DU	Philipping		
X	AM	Armenia		Indonesia			Poland		
		Austria							
X	AU	Australia	M IN	India	 	DO.	Pomania		
		Azerbaijan					Russian Federation		
		Bosnia and Herzegovina				NO	Russian i cucianon		
X	BB			E Kenya		SC			
		Bulgaria	K K	Z Karouzetan		SD	Sudan		
X	BR	Brazil	DK KI	P Democratic People's Republic	X		Sweden		
X	BY	Belarus	+= 1/1	of Korea					
		Belize							
				Z Kazakhstan					
		& LI Switzerland and Liechtenstein					Tajikistan		
		China					Turkmenistan		
				Liberia			Tunisia		
		Costa Rica					Turkey		
X	CIL	Cuba	DO IT	Lesomo			Trinidad and Tobago		
		Czech Republic			14.30	1 1			
		Germany			1321	Т7	United Republic of Tanzania		
		Denmark							
				D Republic of Moldova					
		Algeria	MC363 14171	b Republic of Moldova		TIC	United States of America		
		Ecuador	DE MA			US	Office States of Afficient		
		Estonia				117	Uzbekistan		
		Spain					Saint Vincent and the Grenadines		
				N Mongolia			Viet Nam		
				Nimongona WMalawi					
				X Mexico					
		Georgia							
		Georgia					/ Zimbabwe		
				•					
Ch	eck-b	oxes below reserved for designating :	States v	which have become party to the PCT	after	· icc:	rance of this sheet:		

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

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Sheet No. ...5...

Box No. VI PRIORITY CLAIM								
The priority of the following earlier application(s) is hereby claimed:								
Filing date	Number	Where earlier application is:						
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office				
item (1) 4 June 2002 (04.06.2002)	MI2002A 001204	ιτ						
item (2)								
item (3)								
item (4)	-							
item (5)								
Further priority claims	are indicated in the Suppleme	ental Box.						
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as: [all items [item (1) [item (2) [item (3) [item (4) [item (5) [Surgior and the Park								
* Where the earlier application Industrial Property or one Mo	on is an ARIPO application, in ember of the World Trade Or	ndicate at least one country ganization for which that e	party to the Paris Conve earlier application was fi	Supplemental Box ention for the Protection of led (Rule 4.10(b)(ii)):				
Box No. VII INTERNATIONAL SEARCHING AUTHORITY								
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):								
ISA /								
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority): Date (day/month/year) Number Country (or regional Office)								
			any (or regional offices)					
Box No. VIII DECLARATIONS								
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): declarations								
Box No. VIII (i)	Declaration as to the identit	y of the inventor		:				
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:								
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :								
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):								
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:								

Sheet No. . . . 6

Box No. IX CHECK LIST; LANGUAGE OF FILING								
This international application contains: (a) in paper form, the following number of sheets: This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):								
request (including	1. fee calculation sheet	:						
declaration sheets) : 6 description (excluding	2. Doriginal separate power of attorney	:						
sequence listings and/or	3. original general power of attorney	:						
tables related thereto) : 8	4. copy of general power of attorney; reference number, if any:							
claims : 1 abstract : 1	5. statement explaining lack of signature	:						
drawings :	6. priority document(s) identified in Box No. VI as item(s):							
Sub-total number of sheets: 16 sequence listings:	7. Translation of international application into	•						
tables related thereto :	(language):	:						
(for both, actual number of sheets if filed in paper form,	or other biological material 9. sequence listings in computer readable form	:						
whether or not also filed in computer readable form; see (c) below)	(indicate type and number of carriers) (i) copy submitted for the purposes of international search under							
Total number of sheets : 16	Rule 13ter only (and not as part of the international application)	:						
(b) only in computer readable form	 (ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter 							
(Section 801(a)(i)) (i) ☐ sequence listings	(iii) together with relevant statement as to the identity of the copy or copies with the sequence listings mentioned in left column							
(ii) ☐ tables related thereto (c) ☐ also in computer readable form	10. tables in computer readable form related to sequence listings (indicate type and number of carriers)	• .						
(Section 801(a)(ii)) (i) ☐ sequence listings (ii) ☐ tables related thereto	(i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international							
Type and number of carriers (diskette,	application)	:						
CD-ROM, CD-R or other) on which are contained the	 (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) 	:						
sequence listings:	(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column							
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. X other (specify): Request x acknowledgement by fax	: 1						
Figure of the drawings which should accompany the abstract:								
Box No. X SIGNATURE OF APPLICANT Next to each signature, indicate the name of the person sign	T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from reading th	e reauest)						
Fabrizio MINOJA 26 May 2003 (26.05.2003)								
	For receiving Office use only							
Date of actual receipt of the purported international application:	2.7 MAY 2003 (2.7. 05. 03) 2. Drawin							
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:								
4. Date of timely receipt of the required corrections under PCT Article 11(2):	not re	ceived:						
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid							
For International Bureau use only								
Date of receipt of the record copy by the International Bureau:								